UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,331	04/18/2005	Aubrey L Helms Jr	067538-5148US01	9309
24341 7590 01/19/2010 MORGAN, LEWIS & BOCKIUS, LLP. (PA) 2 PALO ALTO SQUARE			EXAMINER	
			GAMBETTA, KELLY M	
3000 EL CAMINO REAL, SUITE 700 PALO ALTO, CA 94306		U	ART UNIT	PAPER NUMBER
			1792	
			MAIL DATE	DELIVERY MODE
			01/19/2010	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/519,331	HELMS JR ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	   KELLY GAMBETTA	1792		
The MAILING DATE of this communication app				
This application is abandoned in view of:				
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b)    A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on	··		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-		
(d) 🛛 No reply has been received.				
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)           The issue fee and publication fee, if applicable, was</li></ol>	5). s received on (with a Certifica	ate of Mailing or Transmission dated		
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.			
<ul> <li>3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on</li> </ul>				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.				
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of		
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR		
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court review		
7. The reason(s) below:				
confirmed abandoned on 1/15/2010				
/Timothy H Meeks/ Supervisory Patent Examiner, Art Unit 1792				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to		